

LC BIBFRAME Update Forum • 27 June 2022

OCLC BIBFRAME Update



Nathan Putnam

Director, Data Quality and Governance

Collaboration – LD Summit

- OCLC, Library of Congress, Casalini, Stanford
- 3-day summit discussing linked data topics
 - Synchronization
 - Data exchange
 - BIBFRAME versions
- Outcome = two working groups
 - Use cases
 - Data exchange

Collaboration – LD Summit

- OCLC, Library of Congress, Casalini, Stanford + PCC
- 3-day summit discussing linked data topics
 - Synchronization
 - Data exchange
 - BIBFRAME versions
- Outcome = two working groups
 - Use cases -> Work completed in February
 - Data exchange -> in process, working on exchange shape & validation

Collaboration – LD Summit

- Use cases (a selection)
 - An institution using both MARC and BIBFRAME
 - A cataloger describes a new item in a linked data editor
 - One node updates its data and distributes the updates to other nodes
- Data exchange
 - Use existing linked data technologies
 - Agree upon classes and properties for an interchange shape
 - Investigate interoperability with the community-at-large

Collaboration – CONSER cataloging

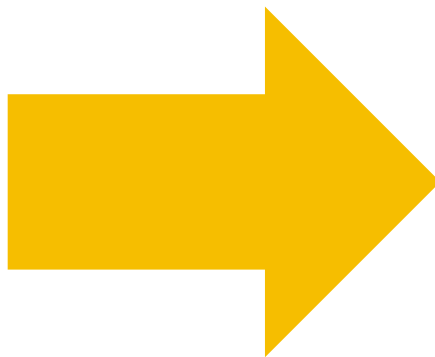
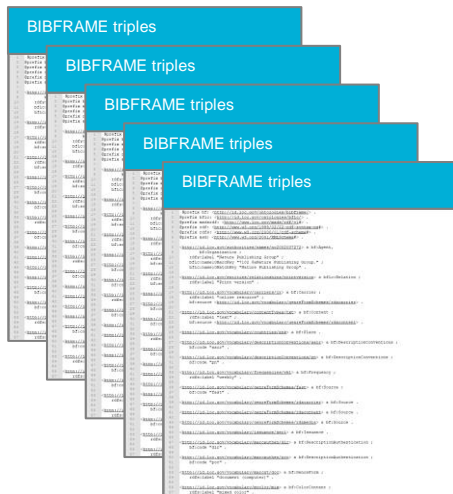
- OCLC, Library of Congress
- Problem space



- Next steps
 - OCLC/WorldCat option
 - Discussion with the PCC on CONSER BIBFRAME standards

Ingest BIBFRAME

- Targeted for December 2022



WorldCat Entities



oclc.org/linkeddata

- 150+ million entities for works and persons
- Creation of APIs and **OCLC Meridian**, an entity management tool
 - To be released after a development partner phase

BIBFRAME lifecycle in WorldCat



Thank you!

Nathan Putnam

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putnamn@oclc.org

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